

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

06/17/2011

Lisa Core
Assistant District Attorney, Essex County

Dear ADA Core,

Enclosed is the information you requested in regards to Commonwealth vs. [REDACTED] Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Curriculum Vitae for Annie Dookhan, and Kate Corbett.
3. Control Cards with analytical results for samples # [REDACTED]
4. Analysis sheets with chemist's hand notations and test results.
5. GC/Mass Spectral analytical data for samples # [REDACTED]

Annie Dookhan was the custodial chemist and performed the preliminary testing and net weight for this sample. Kate Corbett was the confirmatory chemist and analyzed the GC/MS data for this sample.

If you have any questions about these materials, please call me at the number below.

Sincerely,

A handwritten signature in black ink, appearing to read "Annie Dookhan".

Annie Dookhan
Chemist II
Drug Analysis Lab
Jamaica Plain, MA. 02130
(617) 983-6631

*The Commonwealth of Massachusetts**Executive Office of Health and Human Services**Department of Public Health**State Laboratory Institute*

Boston Drug Laboratory

Tel (617) 983-6622

Fax (617) 983-6625

Amherst Drug Laboratory

Tel (413) 545-2601

Fax (413) 545-2608

Boston Hours

8:00 – 11:00

2:00 – 4:00

Amherst Hours

9:00 – 12:00

1:00 – 3:00

DRUG RECEIPT

PGE 1 OF 2

City or Department:

LYNN

Police Reference No.:

Name and Rank of Submitting Officer:

DET. MARK RICHMOND

Defendant(s) Name (last, first, initial):

To be completed by Submitter

Description of Items Submitted

To be completed by Lab Personnel

Gross Weight

Lab Number

2 YELLOW TABLETS (CYCLOBENZAPRINE) 2.24 gm

1 WHITE TABLET (NAPROXEN) 2.49 gm

1 BOTTLE LIQUID (STEROID) 17.38 gm

1 BOTTLE LIQUID (STEROID) 18.12 gm

1 BOTTLE LIQUID (STEROID) 23.59 gm

1 BOTTLE LIQUID (STEROID) 16.22 gm

1 BOTTLE LIQUID (STEROID) 22.63 gm

Received by:



Date:

2-26-10

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts

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Department of Public Health

State Laboratory Institute

Boston Drug Laboratory

Tel (617) 983-6622

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Boston Hours

8:00 – 11:00

2:00 – 4:00

Amherst Hours

9:00 – 12:00

1:00 – 3:00

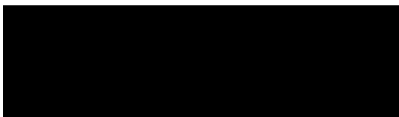
DRUG RECEIPT

PGE 2 OF 2

City or Department: LYNN

Police Reference No.: 

Name and Rank of Submitting Officer: DET. MARK RICHMOND

Defendant(s) Name (last, first, initial):


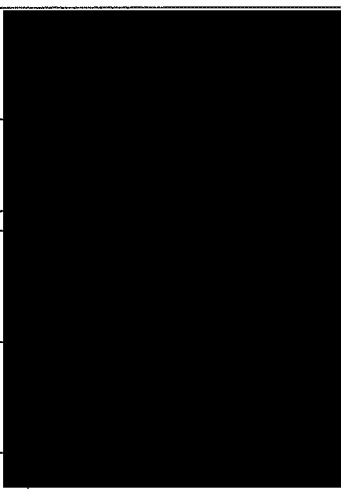
To be completed by Submitter

Description of Items Submitted

To be completed by Lab Personnel

Gross Weight

Lab Number

1 BOTTLE LIQUID (STEROID)	19.23 gm	
3 PB VM (MARIJUANA)	32.59 gm	
2 PB VM (MARIJUANA)	887. gm	
1 PB VM (MARIJUANA)	466. gm	

Received by: 

Date: 2-26-10

Curriculum Vitae

Annie Khan (Dookhan)

Education:

University of Massachusetts, Boston, Ma, Master of Science in Chemistry.

University of Massachusetts, Boston, Ma, Bachelor of Science in Biochemistry.

Experience:

2003 – present

Chemist I, II, Massachusetts Department of Public Health, Drug Analysis Laboratory

*Completed six-week training course conducted by senior staff within the Department of Public Health, Drug Analysis Laboratory.

*Appointed Assistant Analyst by Assistant Commissioner of Public Health, 2004.

*Responsible for the identification of illicit drugs to determine violations of harmful and narcotic drug laws.

*Trained in the use of complex analytical instrumentation, microscopes and balances for the purpose of drug analysis.

*Maintenance and repairs of all analytical instruments.

*Responsible for the Quality Control of all analytical instruments, reagents and controls/standards.

*Responsible for the Quality Control/Quality Assurance program for the drug lab.

*Notary Public.

*Qualified as an expert witness in Massachusetts Courts and U.S. District Court

2001 – 2003

QC Analyst I, II, UMMS-Massachusetts Biologic Laboratory, QC Material Control

*Completed proficiency training conducted by a member of the staff within the MLB Quality Control and Quality Assurance Department.

*Method Development for creating new techniques and enhancing vaccines for the QC Dept. and FDA.

*Writing, revising and reviewing Standard Operating Procedures (SOPs).

*Trained and supervised new chemists and interns for the department.

*Routine QC testing of products for the FDA.

*Trained in the use of complex analytical instrumentation, and balances for the purpose of QC analysis for product and validation projects.

*Calibration, preventive maintenance, QC and QA of analytical instrumentation.

*Complete testing of chemicals for Vendor Validation Project for the FDA.

*Compendial testing and interpretation of the USP, ACS, FCC, AOAC, Merck Index, PDR, etc.

Additional Training:

Dept. of Justice – Forensics Professionals. (numerous trainings)

GLP/GMP course with Massachusetts Biologic Laboratory.

QC/QA training according to FDA Codes and Regulations.

GC and GC/MS courses with Agilent Technologies and Restek.

HPLC course with Waters Cooperation.

FTIR course with Spectros.

TOC training with MBL and Sievers.

Association:

American Chemical Society (ACS)

Northeastern Association of Forensics Science (NEAFS)

Curriculum Vitae

Kate A. Corbett

Education

Bachelor of Science Degree, CHEMISTRY May 2003

MERRIMACK COLLEGE

Coursework included: Organic Chemistry, Inorganic Chemistry, Quantitative Analysis, Instrumental Analysis, Physical Chemistry, Physics, Calculus

Employment

Chemist II State Laboratory Institute (March 2008-Present)

Massachusetts Department of Public Health

Drug Analysis Laboratory

- Responsible for the identification of substance and trafficking substances to determine violation of the Massachusetts drug laws
- Responsible for the identification of pharmaceuticals to determine violation of the Massachusetts drug laws
- Operate analytical instrumentation, microscopes and balances for forensic drug analysis

Chemist I State Laboratory Institute (2005-March 2008)

Massachusetts Department of Public Health

Drug Analysis Laboratory

- Responsible for the identification of substance to determine violation of the Massachusetts drug laws
- Operate analytical instrumentation for the purpose of performing forensic drug analysis
- Successfully completed an eight week training course in the analysis of drugs conducted by senior staff of the Department of Public Health, Drug Analysis Laboratory
- Appointed an assistant analyst for the Department of Public Health, Drug Analysis Laboratory in 2005.

Research Associate (September 2003 – August 2005)

SENSOR TECHNOLOGIES, INC - Shrewsbury, MA

- Prepared chemistries used in making sensor beads
- Generated and examined sensors employing fluorescence spectroscopy
- Performed protein, dye and sugar assays using UV/VIS spectrophotometry
- Carried out titrations on ricin using fluorescence correlation spectroscopy
- Statistical analysis of experimental data

Intern (March 2003 – August 2003)

MASSACHUSETTS STATE POLICE CRIME LABORATORY - Sudbury, MA

- Assisted in the gathering of case files to fulfill the National Institute of Justice's No Suspect Backlog Reduction Grant
- Observed in the Evidence, Criminalistics, DNA, Drug, Trace, Toxicology, and Bomb/Arson Units

No. [REDACTED]
City: Lynn Police Dept.
Officer: Detective MARK RICHMOND
Def: [REDACTED]
Amount: 2.0
No. Cont: 1 Cont: pb
Date Rec'd: 02/26/2010
Gross Wt.: 2.24

Date Analyzed: 07-21-10

Subst: TAB

No. Analyzed:

Net Weight:

Tests: 1 ATC
ASD

Prelim: E

Findings: cyclobenzaprine

No. [REDACTED]
City: Lynn Police Dept.
Officer: Detective MARK RICHMOND
Def: [REDACTED]
Amount: 1.0
No. Cont: 1 Cont: pb
Date Rec'd: 02/26/2010
Gross Wt.: 2.49

Date Analyzed: 07-21-10

Subst: TAB

No. Analyzed:

Net Weight:

Tests: 1 ATC
ASD

Prelim: E

Findings: Naproxen 500mg

No. [REDACTED]
City: Lynn Police Dept.
Officer: Detective MARK RICHMOND
Def: [REDACTED]
Amount:
No. Cont: 1 Cont: bottle
Date Rec'd: 02/26/2010
Gross Wt.: 17.38

Date Analyzed: 07-21-10

Subst: LIQUID

No. Analyzed:

Net Weight:

Tests: 0 ASD

Prelim:

Findings: not tested

No. [REDACTED]
City: Lynn Police Dept.
Officer: Detective MARK RICHMOND
Def: [REDACTED]
Amount:
No. Cont: 1 Cont: bottle
Date Rec'd: 02/26/2010
Gross Wt.: 23.59
Subst: LIQUID
No. Analyzed:
Net Weight:
Tests: 0 ASD

Date Analyzed: 07-21-10

No. [REDACTED]
City: Lynn Police Dept.
Officer: Detective MARK RICHMOND
Def: [REDACTED]
Amount:
No. Cont: 1 Cont: bottle
Date Rec'd: 02/26/2010
Gross Wt.: 18.12
Subst: LIQUID
No. Analyzed:
Net Weight:
Tests: 0 ASD

Date Analyzed: 07-21-10

Prelim:

Findings:

not tested

Prelim:

Findings:

not tested

No. [REDACTED]
City: Lynn Police Dept.
Officer: Detective MARK RICHMOND
Def: [REDACTED]
Amount:
No. Cont: 1 Cont: pb
Date Rec'd: 02/26/2010
Gross Wt.: 16.22

Date Analyzed: 8/2/10
Subst: LIQUID
No. Analyzed:
Net Weight:
Tests: 1 ASD
• 2EAC

Prelim: Trenbolone
Enanthate

Findings: Trenbolone
Enanthate

No. [REDACTED]
City: Lynn Police Dept.
Officer: Detective MARK RICHMOND
Def: [REDACTED]
Amount:
No. Cont: 1 Cont: bottle
Date Rec'd: 02/26/2010
Gross Wt.: 22.03

Date Analyzed: 8/2/10
Subst: LIQUID
No. Analyzed:
Net Weight:
Tests: 1 ASD
• 2EAC

Prelim: Unknown

Findings: Negative

No. [REDACTED]
City: Lynn Police Dept.
Officer: Detective MARK RICHMOND
Def: [REDACTED]
Amount:
No. Cont: 1 Cont: bottle
Date Rec'd: 02/26/2010
Gross Wt.: 19.23

Date Analyzed: 07-23-10
Subst: LIQUID
No. Analyzed:
Net Weight:
Tests: 1 ASD

Prelim:

Findings: NOT TESTED

No. [REDACTED]
City: Lynn Police Dept.
Officer: Detective MARK RICHMOND
Def: [REDACTED]
Amount:
No. Cont: 3 Cont: pb
Date Rec'd: 02/26/2010
Gross Wt.: 32.59

Date Analyzed: 07-23-10

Subst: VM
No. Analyzed:
Net Weight:
Tests: 0 ASD

Prelim:

Findings: NOT TESTED

No. [REDACTED]
City: Lynn Police Dept.
Officer: Detective MARK RICHMOND
Def: [REDACTED]
Amount:
No. Cont: 2 Cont: pb
Date Rec'd: 02/26/2010
Gross Wt.: 887.00

Date Analyzed: 07-23-10

Subst: VM
No. Analyzed:
Net Weight:
Tests: 0 ASD

Prelim:

Findings: NOT TESTED

No. [REDACTED]
City: Lynn Police Dept.
Officer: Detective MARK RICHMOND
Def: [REDACTED]

Date Analyzed: 07-23-10

Amount:

Subst: VM

No. Cont: 1 Cont: pb

Date Rec'd: 02/26/2010

No. Analyzed:

Gross Wt.: 466.00

Net Weight: 439.8

Tests: 3 ASD

mdc @ mdc @
duke @

Prelim:

Findings:

marijuana

Gross wt. pb = 450.4

Pkg wt = 10.6

Net wt = 439.8

DRUG POWDER ANALYSIS FORM

SAMPLE # [REDACTED] AGENCY Lynn ANALYST ASJ

No. of samples tested:

Evidence Wt.

PHYSICAL DESCRIPTION:

2 yellow round tablet
17-pb

Gross Wt ():

Gross Wt ():

Pkg. Wt:

Net Wt: 0.3126



PRELIMINARY TESTS

Spot Tests

Cobalt
Thiocyanate ()

Marquis

Froehde's

Mecke's

Microcrystalline Tests

Gold
Chloride

TLTA ()

OTHER TESTS

monomer 9+L(P)

PRELIMINARY TEST RESULTS

RESULTS cyclobenzaprine

DATE 07-21-10

GC/MS CONFIRMATORY TEST

RESULTS

MS
OPERATOR

DATE

DRUG POWDER ANALYSIS FORM

SAMPLE # [REDACTED] AGENCY Cyan ANALYST ADD

No. of samples tested: _____ Evidence Wt. _____

PHYSICAL DESCRIPTION:

1. pink oval tablet
17. pb.

Gross Wt (): _____

Gross Wt (): _____

Pkg. Wt: _____

Net Wt: 0.5474

G/32 300

PRELIMINARY TESTS

Spot Tests

Cobalt
Thiocyanate () _____

Marquis _____

Froehde's _____

Mecke's _____

Microcrystalline Tests

Gold
Chloride _____

TLTA () _____

OTHER TESTS

micronized A+ (P)

PRELIMINARY TEST RESULTS

RESULTS Naroxen 500

DATE 07-21-10

GC/MS CONFIRMATORY TEST

RESULTS _____

MS
OPERATOR _____

DATE _____

DRUG POWDER ANALYSIS FORM

SAMPLE # [REDACTED] AGENCY LYNN ANALYST ADJ

No. of samples tested: Evidence Wt.

PHYSICAL DESCRIPTION:

white cloudy liquid
in 100ml

label -> Stenozolol

tampere

Gross Wt ():

Gross Wt ():

Pkg. Wt:

Net Wt:

PRELIMINARY TESTS

Spot Tests

Cobalt
Thiocyanate ()

Marquis

Froehde's

Mecke's

Microcrystalline Tests

Gold
Chloride

TLTA ()

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS NOT TESTED

DATE 07-21-10

GC/MS CONFIRMATORY TEST

RESULTS

MS
OPERATOR

DATE

DRUG POWDER ANALYSIS FORM

SAMPLE # AGENCY Lynn ANALYST ADG

No. of samples tested: Evidence Wt.

PHYSICAL DESCRIPTION:

clear yellow liquid
in vial

Gross Wt ():

Gross Wt ():

Pkg. Wt:

Net Wt: 14.1477

label: Trenbolone AQ 75
(Trenbolone Enanthate)

tempered

PRELIMINARY TESTS

Spot Tests

Cobalt
Thiocyanate (-)

Marquis -

Froehde's -

Mecke's -

Microcrystalline Tests

Gold
Chloride

TLTA ()

OTHER TESTS

Dille -
GCT

PRELIMINARY TEST RESULTS

RESULTS Trenbolone Enanthate

DATE 6-21-10

GC/MS CONFIRMATORY TEST

RESULTS Trenbolone Enanthate

MS
OPERATOR KAC

DATE 8-2-10

DRUG POWDER ANALYSIS FORM

SAMPLE # AGENCY Lynn ANALYST ASJ

No. of samples tested: Evidence Wt.

PHYSICAL DESCRIPTION:

clear, white liquid
in vial

Label - Enantat QC 250

tampere.

Gross Wt ():

Gross Wt ():

Pkg. Wt:

Net Wt: 20.0739

PRELIMINARY TESTS

Spot Tests

Cobalt
Thiocyanate (-)

Marquis -

Froehde's -

Mecke's

Microcrystalline Tests

Gold
Chloride

TLTA ()

OTHER TESTS

Dille -

GCT

PRELIMINARY TEST RESULTS

RESULTS ?

DATE 07-21-10

GC/MS CONFIRMATORY TEST

RESULTS negative

MS
OPERATOR KAC

DATE 8-2-10

DRUG POWDER ANALYSIS FORM

SAMPLE # AGENCY Lynn ANALYST ABJ

No. of samples tested:

Evidence Wt.

PHYSICAL DESCRIPTION:

liquid in vial

label Stanzon 80100

Gross Wt ():

Gross Wt ():

Pkg. Wt:

Net Wt:

PRELIMINARY TESTS

Spot Tests

Cobalt
Thiocyanate ()

Marquis

Froehde's

Mecke's

Microcrystalline Tests

Gold
Chloride

TLTA ()

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS NOT TESTED

DATE 07-21-10

GC/MS CONFIRMATORY TEST

RESULTS

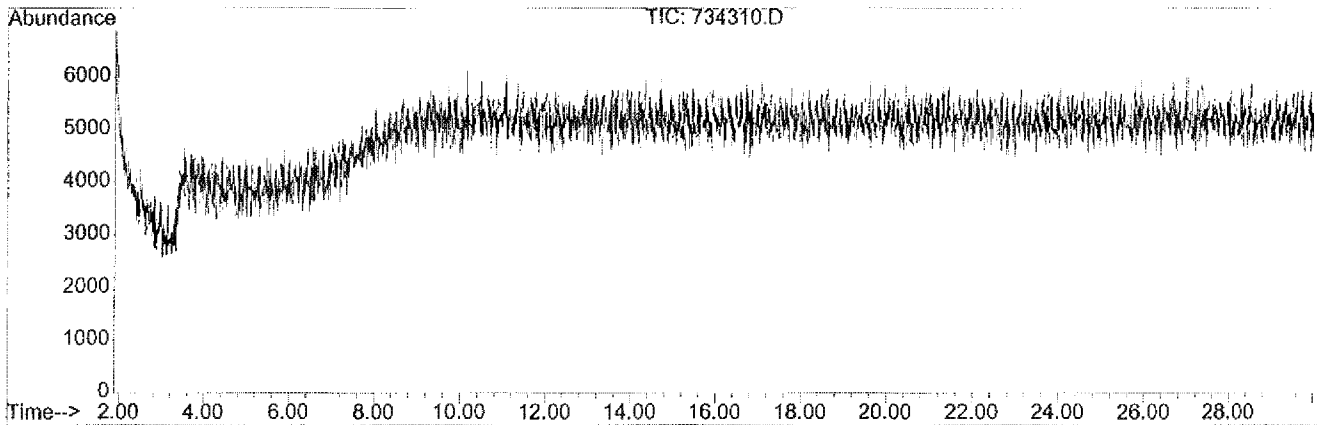
MS
OPERATOR

DATE

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\07_30_10\734310.D
Operator : KAC
Date Acquired : 30 Jul 2010 18:51
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: SCREEN
Integrator : RTE



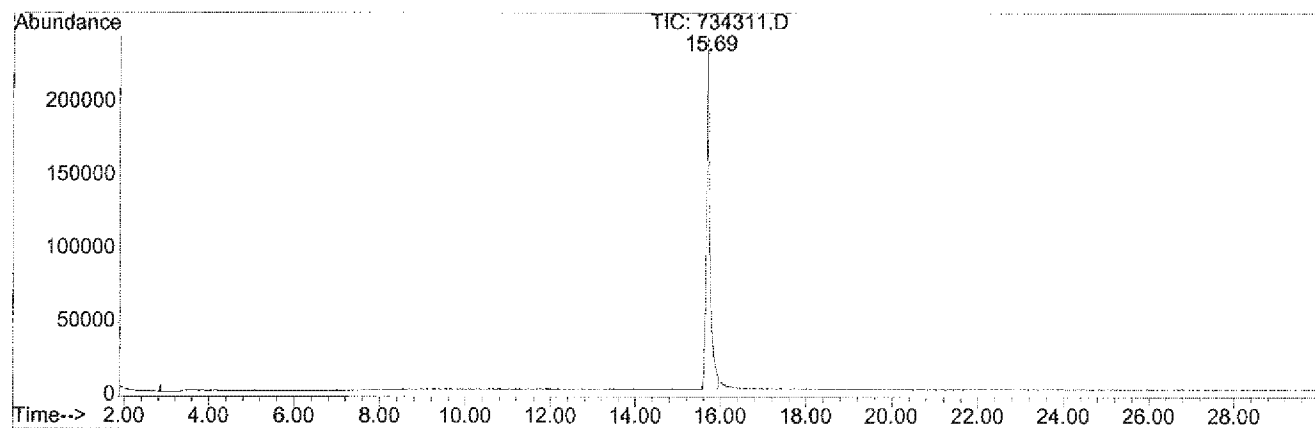
Ret. Time	Area	Area %	Ratio %
-----------	------	--------	---------

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\07_30_10\734311.D
Operator : KAC
Date Acquired : 30 Jul 2010 19:25
Sample Name : TREMBOLONE ENANTHATE STD
Submitted by :
Vial Number : 11
AcquisitionMeth: SCREEN
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
15.688	1374599	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

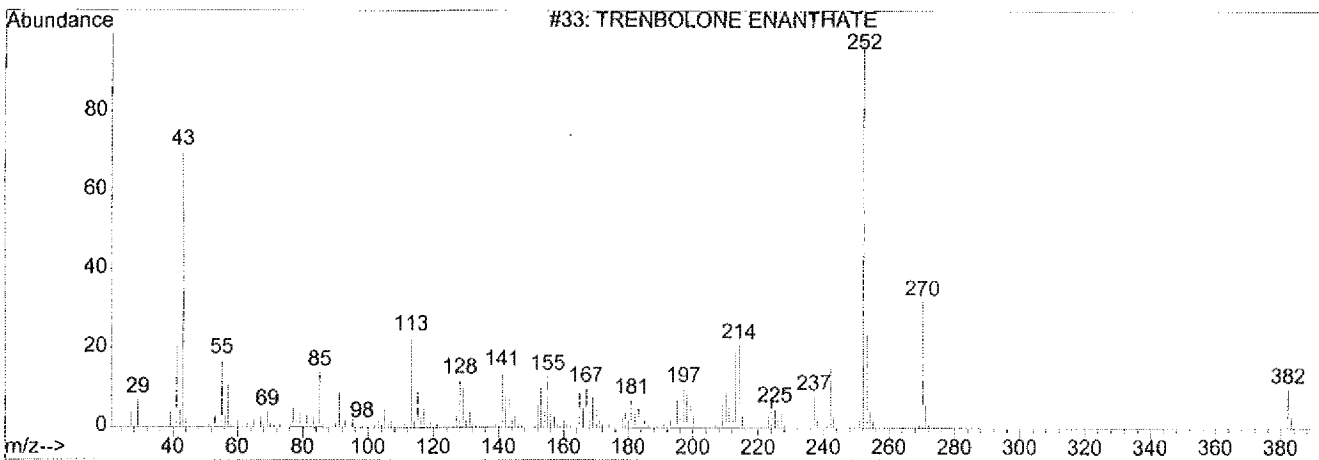
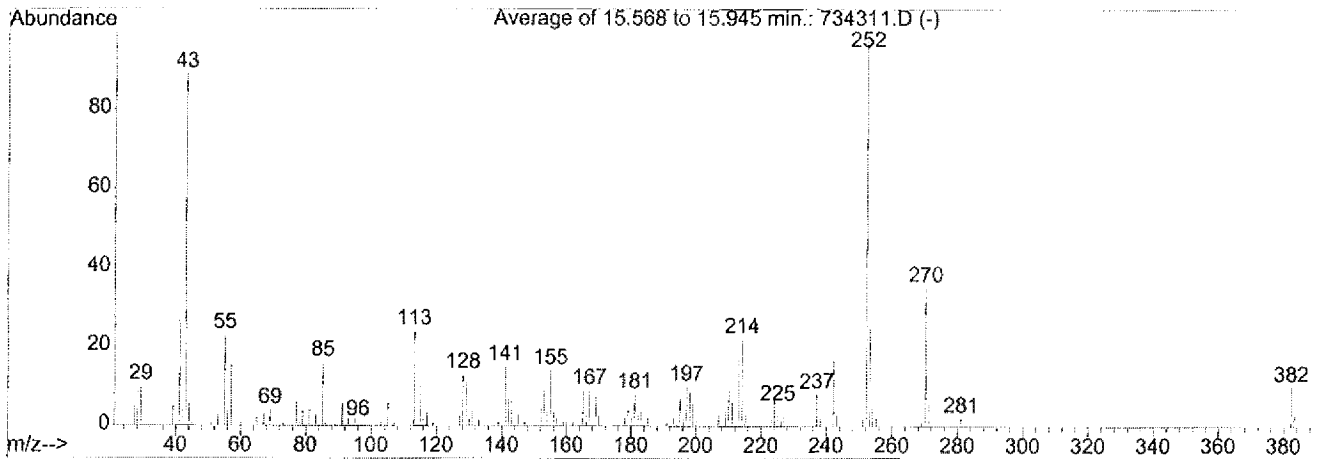
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File Name       : F:\Q3-2010\SYSTEM4\07_30_10\734311.D
Operator        : KAC
Date Acquired   : 30 Jul 2010  19:25
Sample Name     : TREMBOLONE ENANTHATE STD
Submitted by    :
Vial Number     : 11
AcquisitionMeth : SCREEN
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI             Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

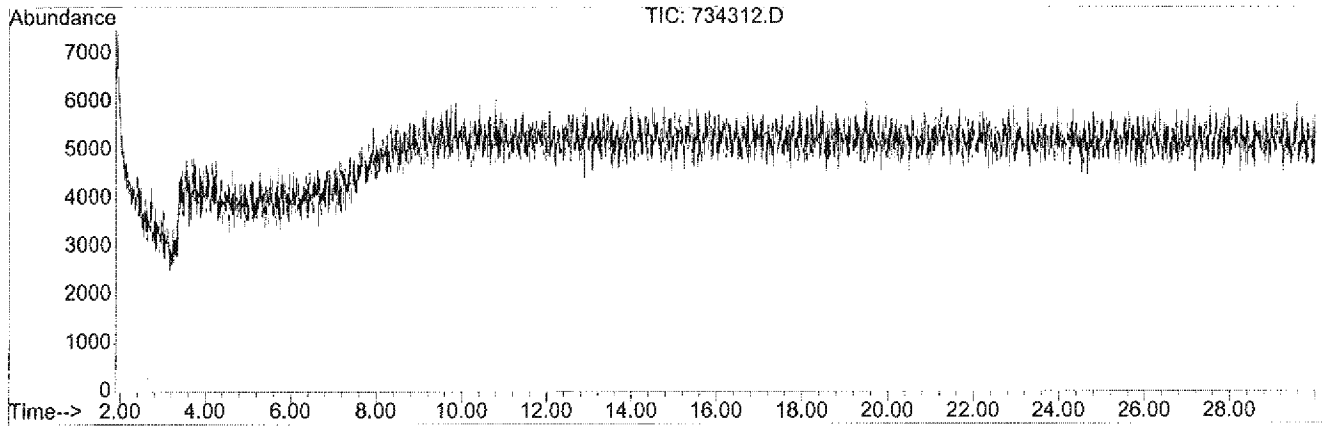
PK#	RT	Library/ID	CAS#	Qual
1	15.69	C:\DATABASE\SLI.L TRENBOLONE ENANTHATE	000000-00-0	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\07_30_10\734312.D
Operator : KAC
Date Acquired : 30 Jul 2010 19:59
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: SCREEN
Integrator : RTE



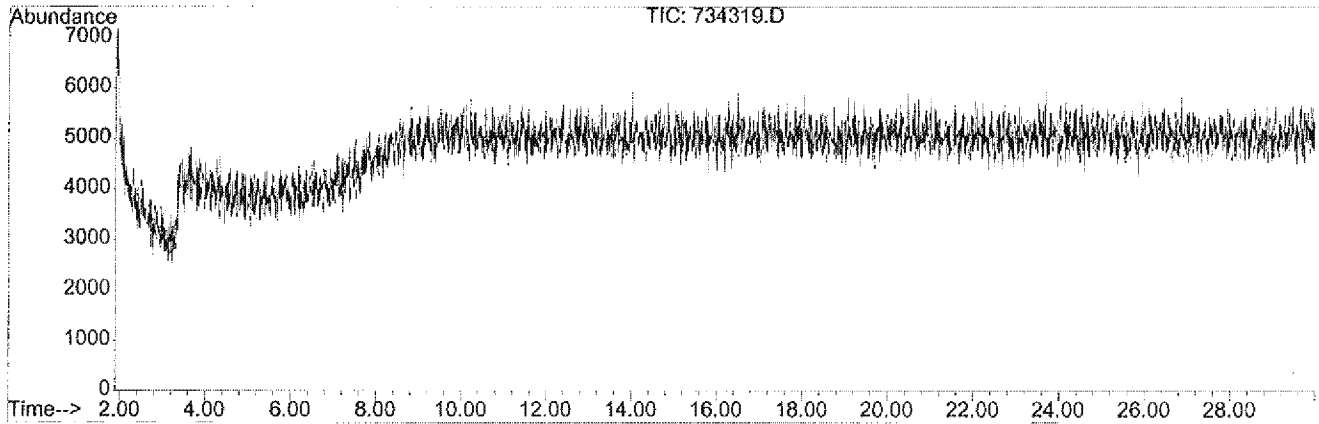
Ret. Time	Area	Area %	Ratio %
-----------	------	--------	---------

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\07_30_10\734319.D
Operator : KAC
Date Acquired : 30 Jul 2010 23:57
Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: SCREEN
Integrator : RTE



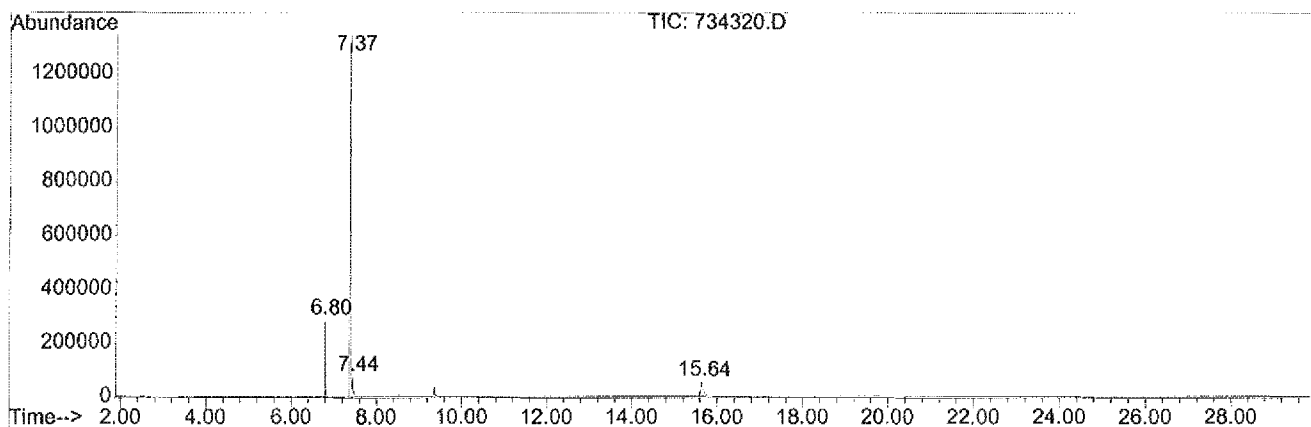
Ret. Time	Area	Area %	Ratio %
-----------	------	--------	---------

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\07_30_10\734320.D
 Operator : KAC
 Date Acquired : 31 Jul 2010 00:31
 Sample Name : XXXXXXXXXX
 Submitted by : ASD
 Vial Number : 20
 AcquisitionMeth: SCREEN
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.798	231125	8.82	11.33
7.373	2039494	77.82	100.00
7.444	124494	4.75	6.10
15.640	225760	8.61	11.07

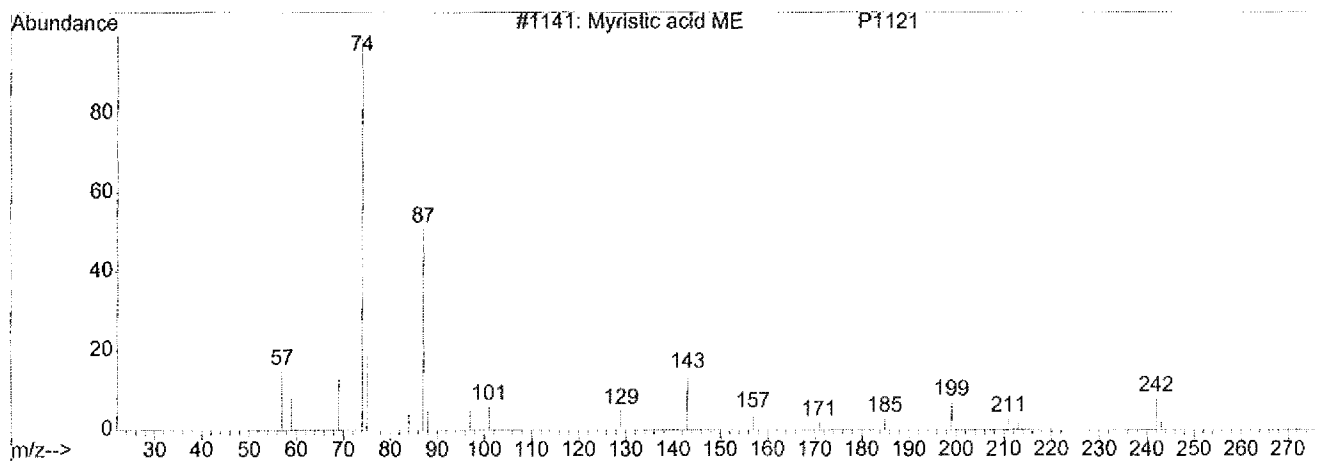
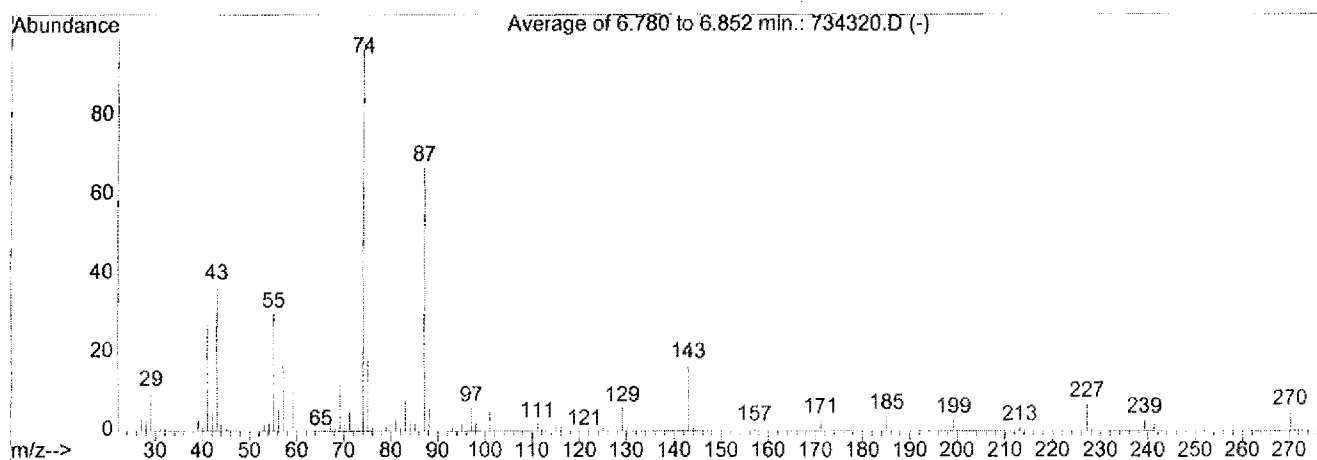
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\07_30_10\734320.D
 Operator : KAC
 Date Acquired : 31 Jul 2010 00:31
 Sample Name : XXXXXXXXXX
 Submitted by : ASD
 Vial Number : 20
 AcquisitionMeth: SCREEN
 Integrator : RTE

Search Libraries: C:\DATABASE\SLI Minimum Quality: 90
 C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
 C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	6.80	C:\DATABASE\PMW_TOX2.L		
		Myristic acid ME	000124-10-7	90
		Pentadecanoic acid ME	007132-64-1	72
		Lauric acid ME	000111-82-0	64



Area Percent / Library Search Report

Information from Data File:

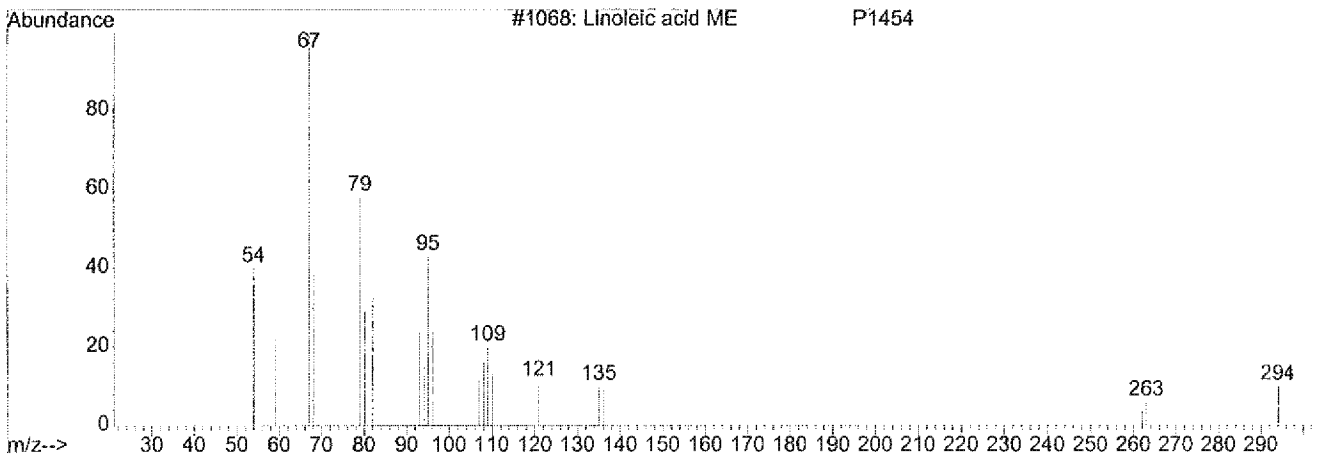
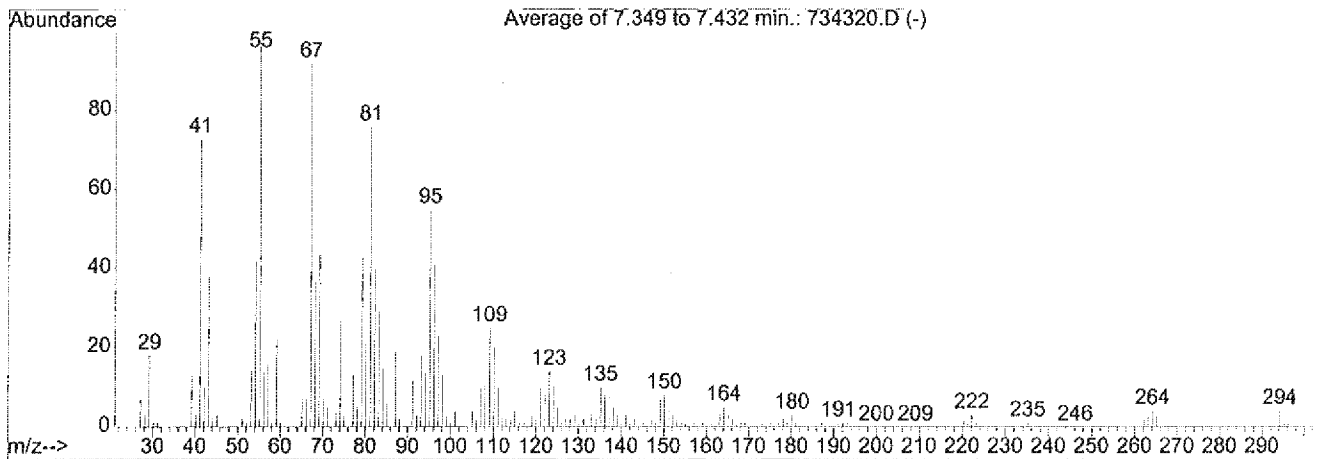
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File Name       : F:\Q3-2010\SYSTEM4\07_30_10\734320.D
Operator        : KAC
Date Acquired   : 31 Jul 2010   00:31
Sample Name     : 
Submitted by    : ASD
Vial Number     : 20
AcquisitionMeth : SCREEN
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI             Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
2	7.37	C:\DATABASE\PMW_TOX2.L		
		Linoleic acid ME	002566-97-4	95
		Pilocarpine	000092-13-7	9
		Cyclopentobarbital 2ME	000000-00-0	7



Area Percent / Library Search Report

Information from Data File:

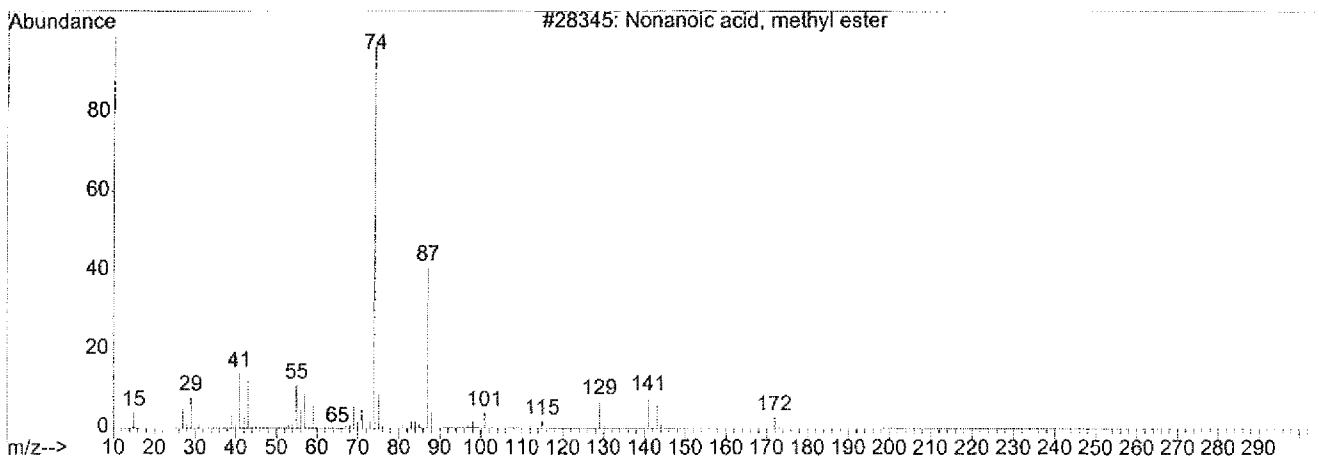
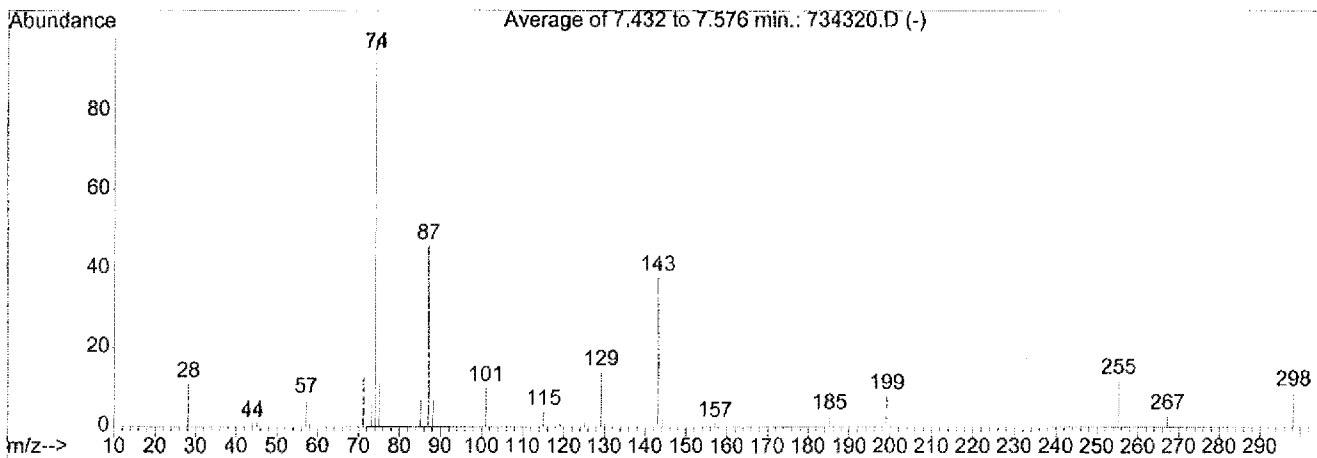
```

File Name       : F:\Q3-2010\SYSTEM4\07_30_10\734320.D
Operator        : KAC
Date Acquired   : 31 Jul 2010   00:31
Sample Name     : ██████████
Submitted by    : ASD
Vial Number     : 20
AcquisitionMeth : SCREEN
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI             Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
3	7.44	C:\DATABASE\NIST98.L		
		Nonanoic acid, methyl ester	001731-84-6	59
		Hexanoic acid, methyl ester	000106-70-7	53
		Dodecanoic acid, methyl ester	000111-82-0	53



Area Percent / Library Search Report

Information from Data File:

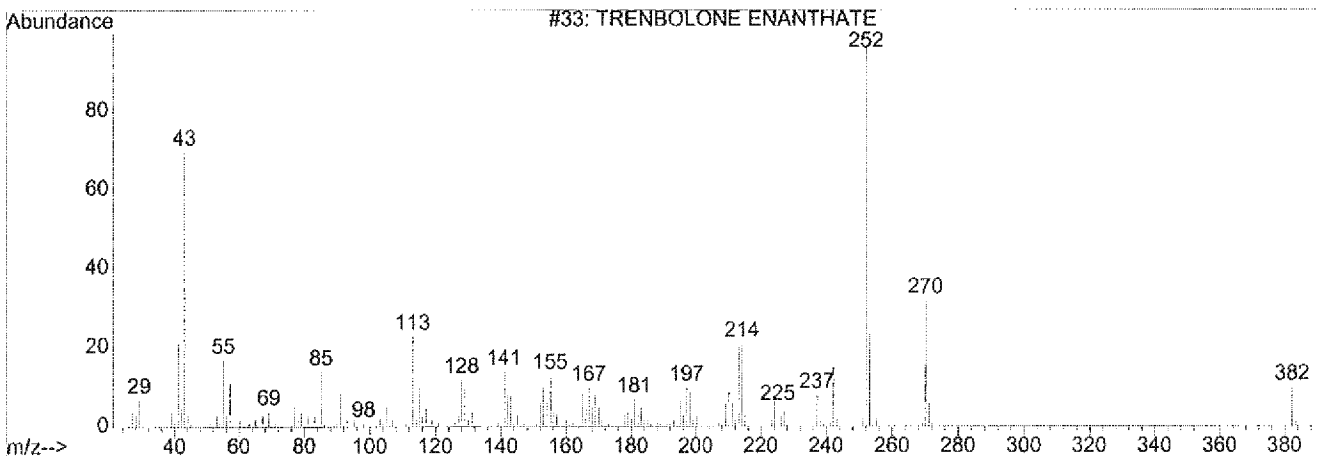
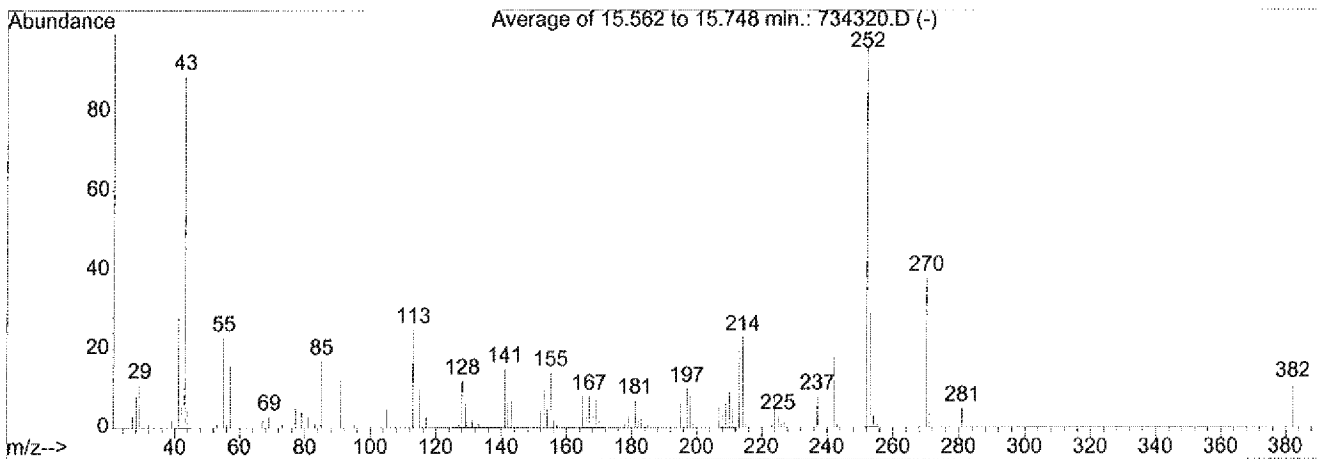
```

File Name       : F:\Q3-2010\SYSTEM4\07_30_10\734320.D
Operator        : KAC
Date Acquired   : 31 Jul 2010   00:31
Sample Name     : ██████████
Submitted by    : ASD
Vial Number     : 20
AcquisitionMeth : SCREEN
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI             Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

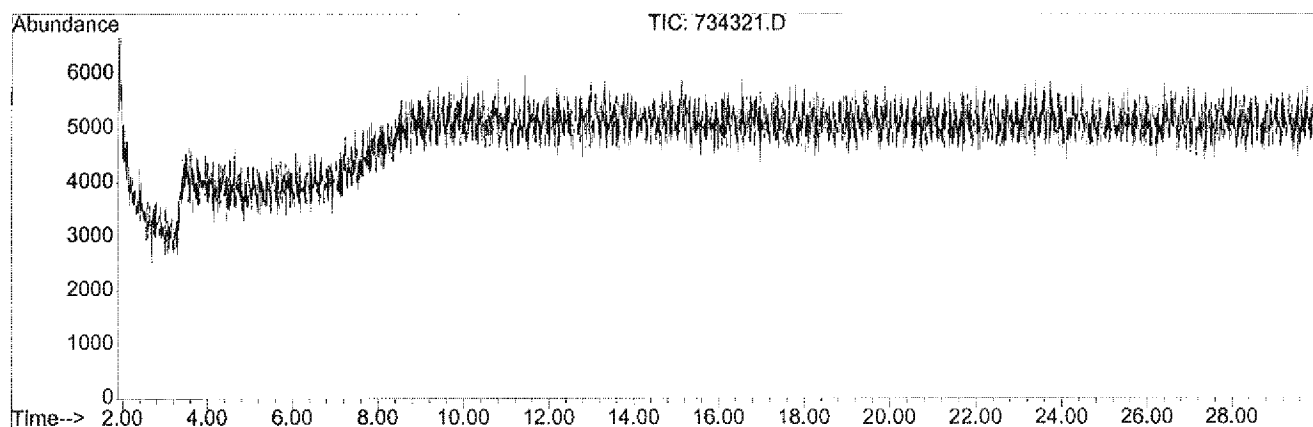
PK#	RT	Library/ID	CAS#	Qual
4	15.64	C:\DATABASE\SLI.L TRENBOLONE ENANTHATE	000000-00-0	91



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\07_30_10\734321.D
Operator : KAC
Date Acquired : 31 Jul 2010 1:05
Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: SCREEN
Integrator : RTE



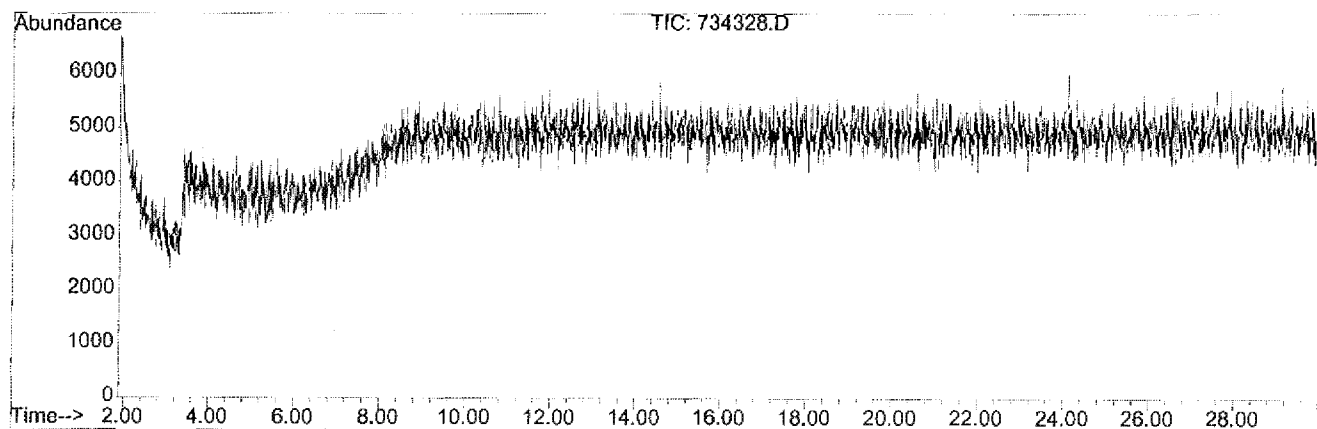
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\07_30_10\734328.D
Operator : KAC
Date Acquired : 31 Jul 2010 5:03
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: SCREEN
Integrator : RTE



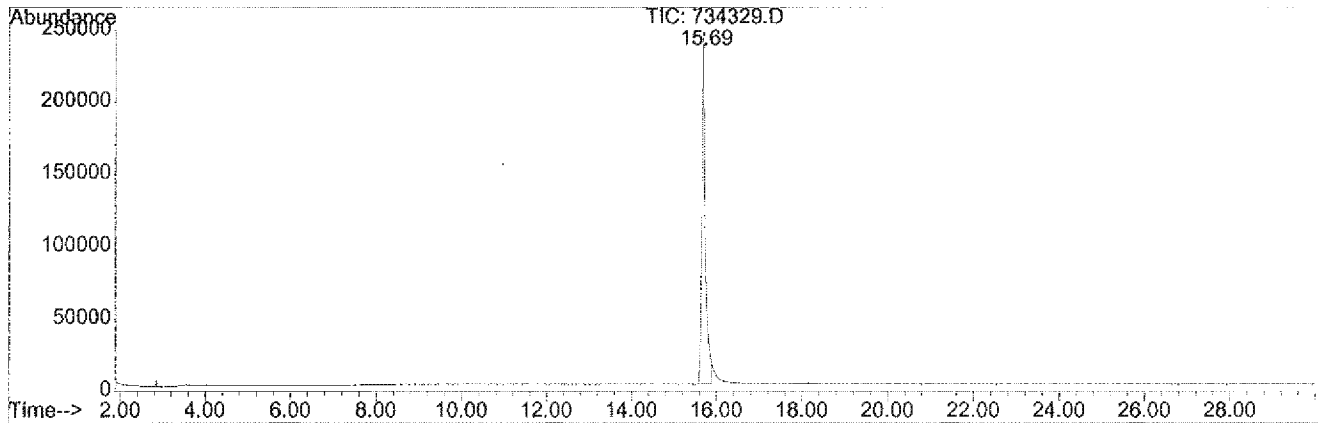
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\07_30_10\734329.D
Operator : KAC
Date Acquired : 31 Jul 2010 5:37
Sample Name : TREMBOLONE ENANTHATE STD
Submitted by :
Vial Number : 11
AcquisitionMeth: SCREEN
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
15.688	1362018	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

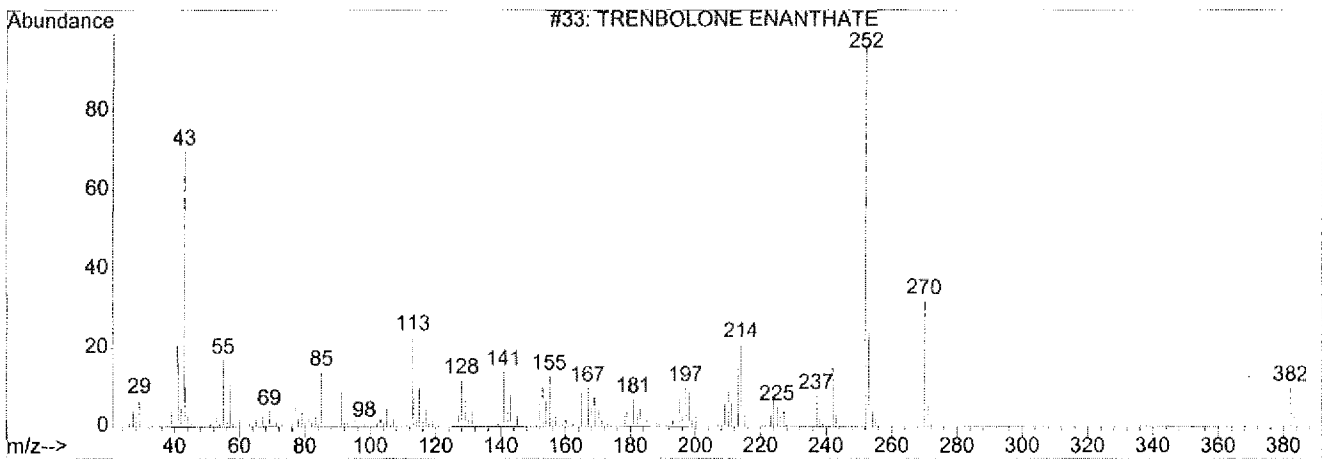
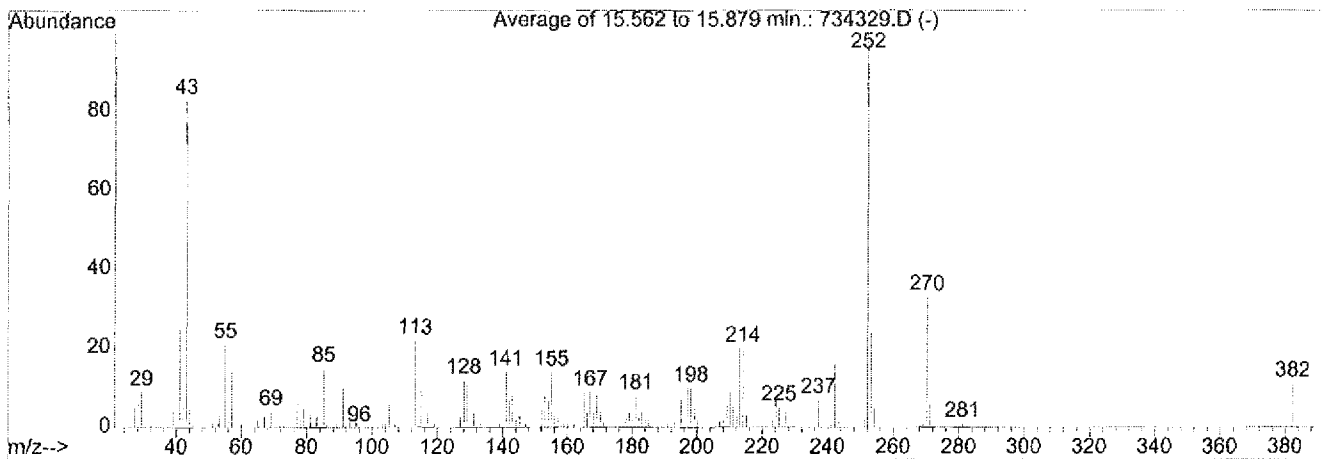
```

File Name       : F:\Q3-2010\SYSTEM4\07_30_10\734329.D
Operator        : KAC
Date Acquired   : 31 Jul 2010   5:37
Sample Name     : TREMBOLONE ENANTHATE STD
Submitted by    :
Vial Number     : 11
AcquisitionMeth : SCREEN
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI             Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

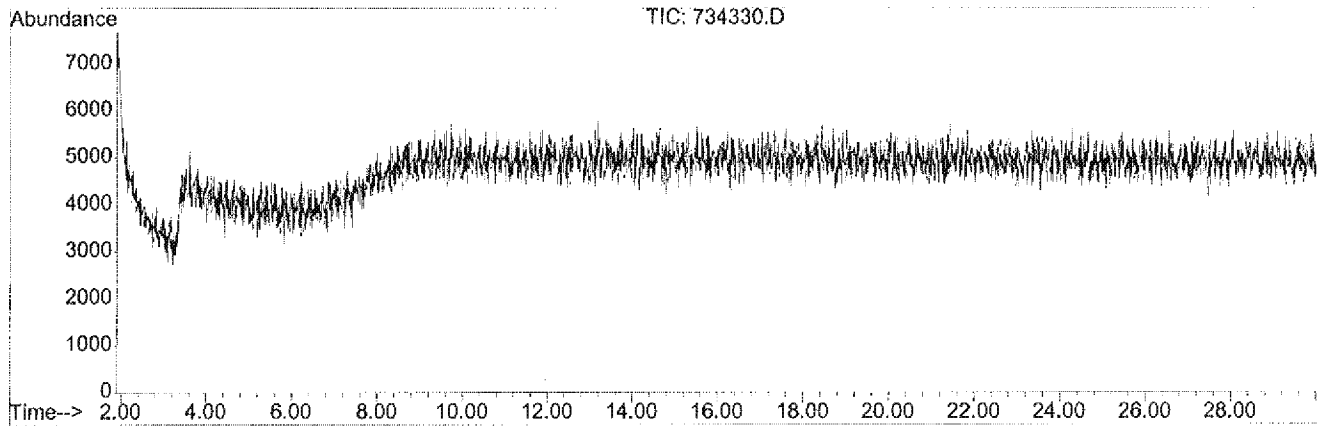
PK#	RT	Library/ID	CAS#	Qual
1	15.69	C:\DATABASE\SLI.L TREMBOLONE ENANTHATE	000000-00-0	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\07_30_10\734330.D
Operator : KAC
Date Acquired : 31 Jul 2010 6:11
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: SCREEN
Integrator : RTE



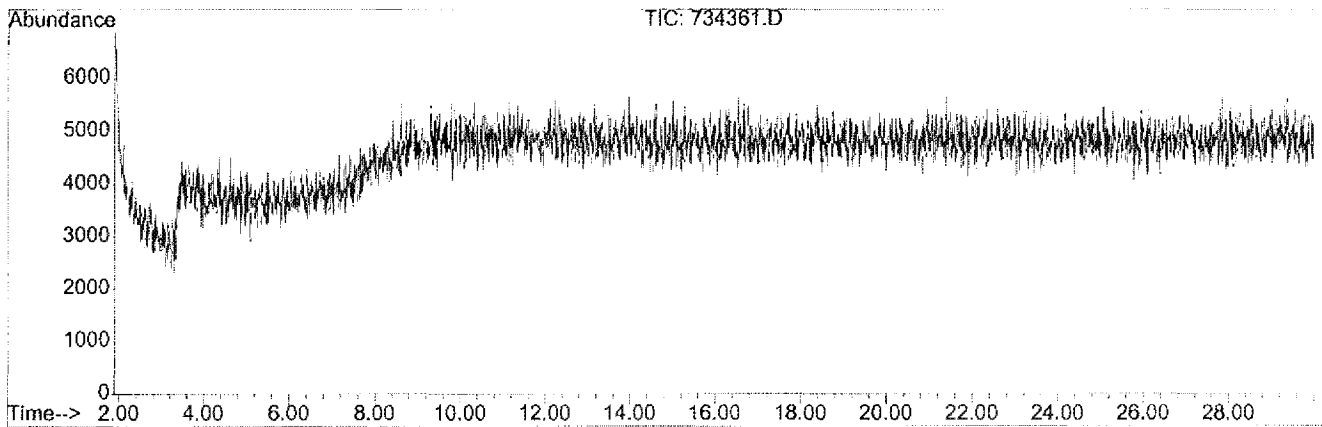
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\07_30_10\734361.D
Operator : KAC
Date Acquired : 31 Jul 2010 19:56
Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: SCREEN
Integrator : RTE



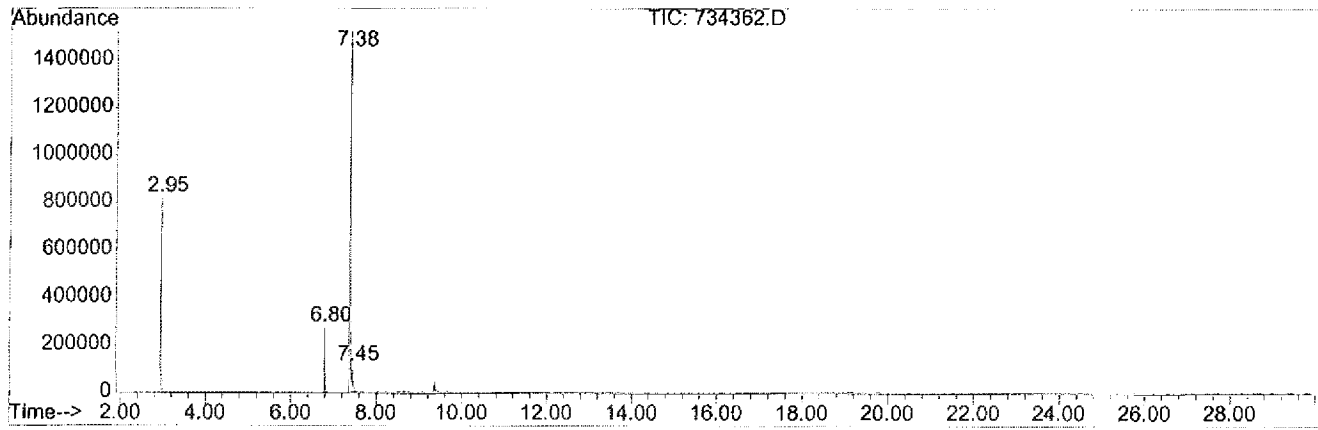
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\07_30_10\734362.D
 Operator : KAC
 Date Acquired : 31 Jul 2010 20:30
 Sample Name : XXXXXXXXXX
 Submitted by : ASD
 Vial Number : 62
 AcquisitionMeth: SCREEN
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.947	887608	24.03	36.90
6.799	237908	6.44	9.89
7.380	2405675	65.12	100.00
7.445	162928	4.41	6.77

Area Percent / Library Search Report

Information from Data File:

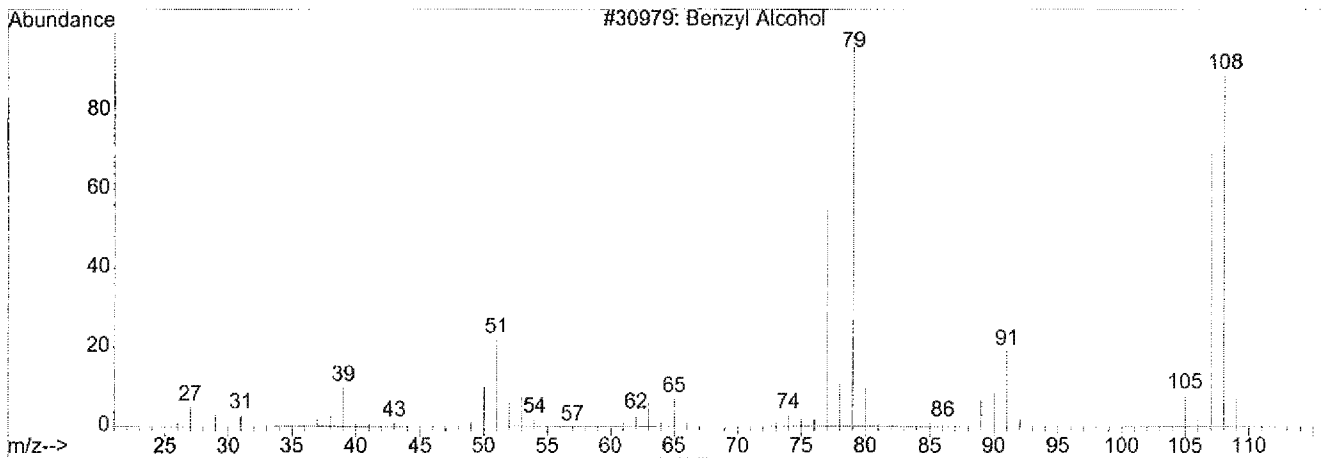
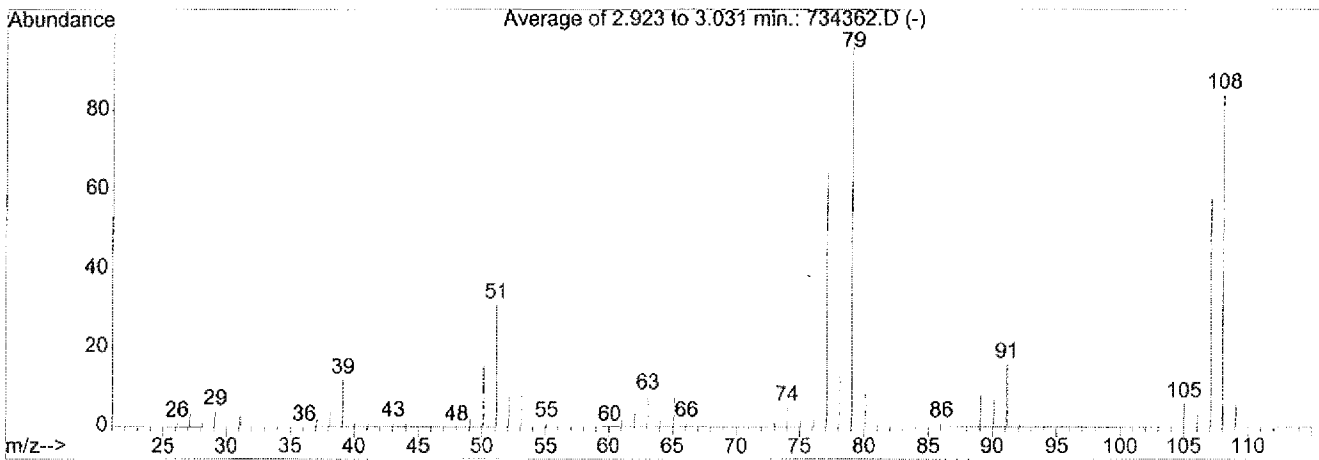
```

File Name       : F:\Q3-2010\SYSTEM4\07_30_10\734362.D
Operator        : KAC
Date Acquired   : 31 Jul 2010   20:30
Sample Name     : ██████████
Submitted by    : ASD
Vial Number     : 62
AcquisitionMeth : SCREEN
Integrator      : RTE
  
```

```

Search Libraries:  C:\DATABASE\SLI             Minimum Quality: 90
                   C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                   C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	2.95	C:\DATABASE\NIST98.L		
		Benzyl Alcohol	000100-51-6	95
		Benzyl Alcohol	000100-51-6	95
		N-Cbz-glycyl-glycine-p-nitrophenyl	1000126-28-8	91



Area Percent / Library Search Report

Information from Data File:

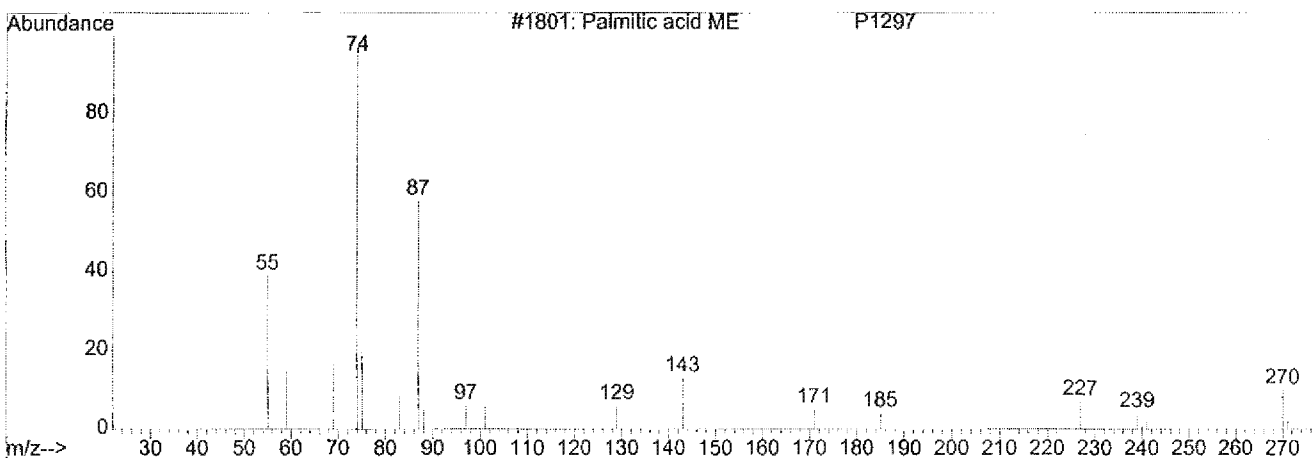
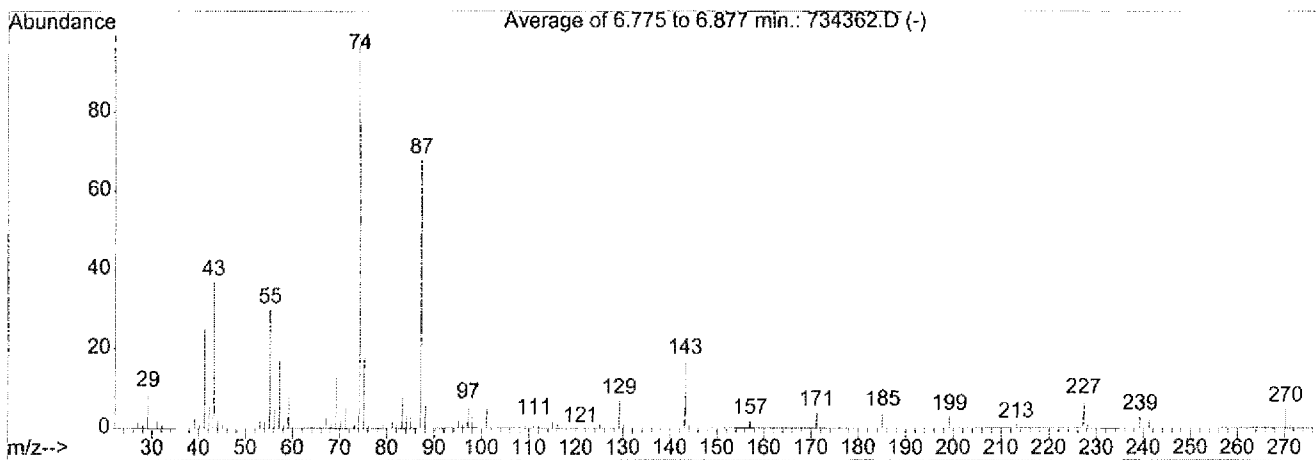
```

File Name       : F:\Q3-2010\SYSTEM4\07_30_10\734362.D
Operator        : KAC
Date Acquired   : 31 Jul 2010   20:30
Sample Name     : 
Submitted by    : ASD
Vial Number     : 62
AcquisitionMeth : SCREEN
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI             Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
2	6.80	C:\DATABASE\PMW_TOX2.L		
		Palmitic acid ME	000112-39-0	94
		Myristic acid ME	000124-10-7	90
		Pentadecanoic acid ME	007132-64-1	72



Area Percent / Library Search Report

Information from Data File:

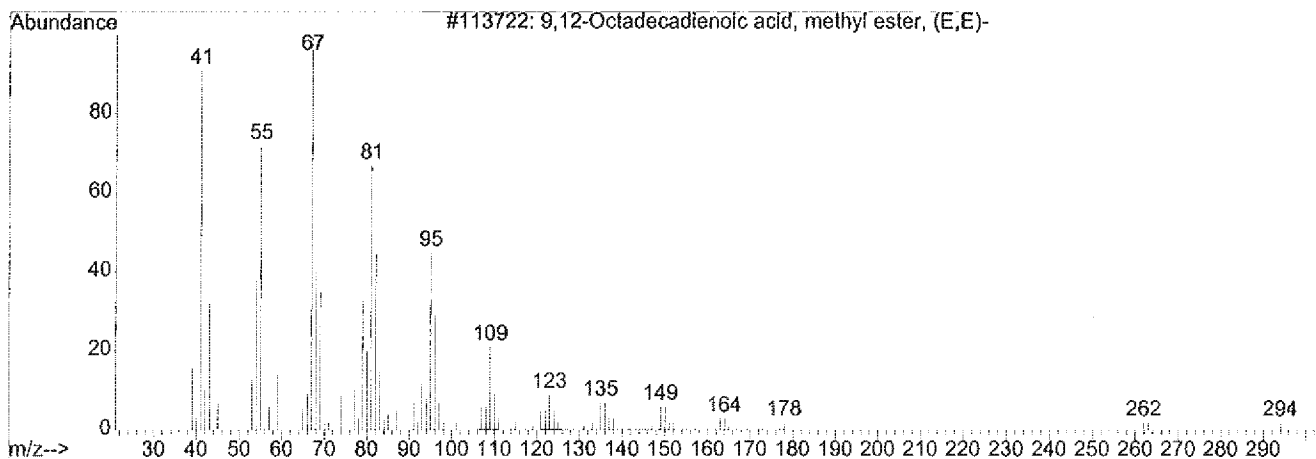
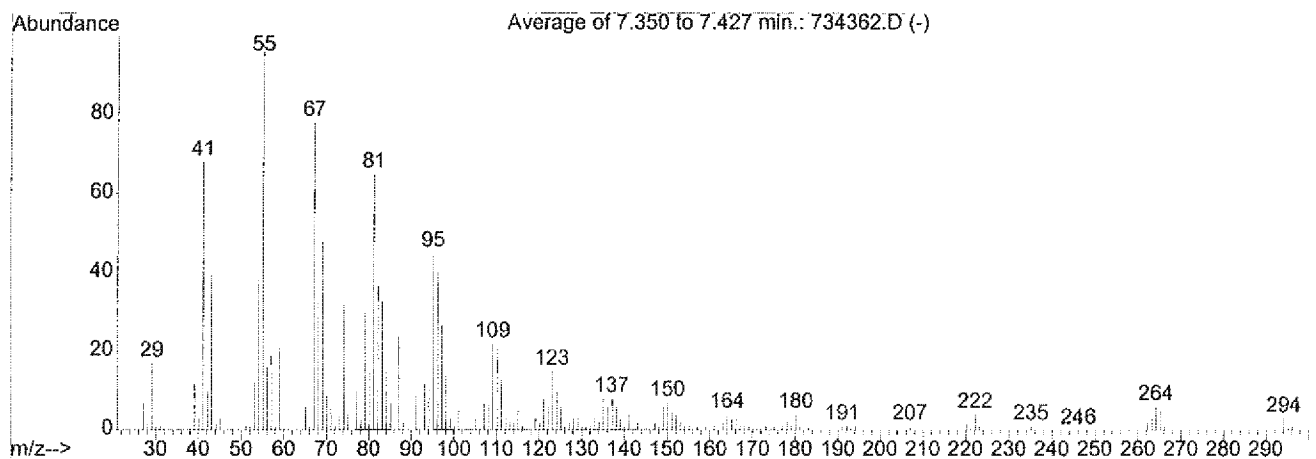
```

File Name       : F:\Q3-2010\SYSTEM4\07_30_10\734362.D
Operator        : KAC
Date Acquired   : 31 Jul 2010   20:30
Sample Name     : 
Submitted by    : ASD
Vial Number     : 62
AcquisitionMeth : SCREEN
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI             Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
3	7.38	C:\DATABASE\NIST98.L		
		9,12-Octadecadienoic acid, methyl e	002566-97-4	98
		10,13-Octadecadienoic acid, methyl	056554-62-2	98
		9,12-Octadecadienoic acid, methyl e	002462-85-3	97



Area Percent / Library Search Report

Information from Data File:

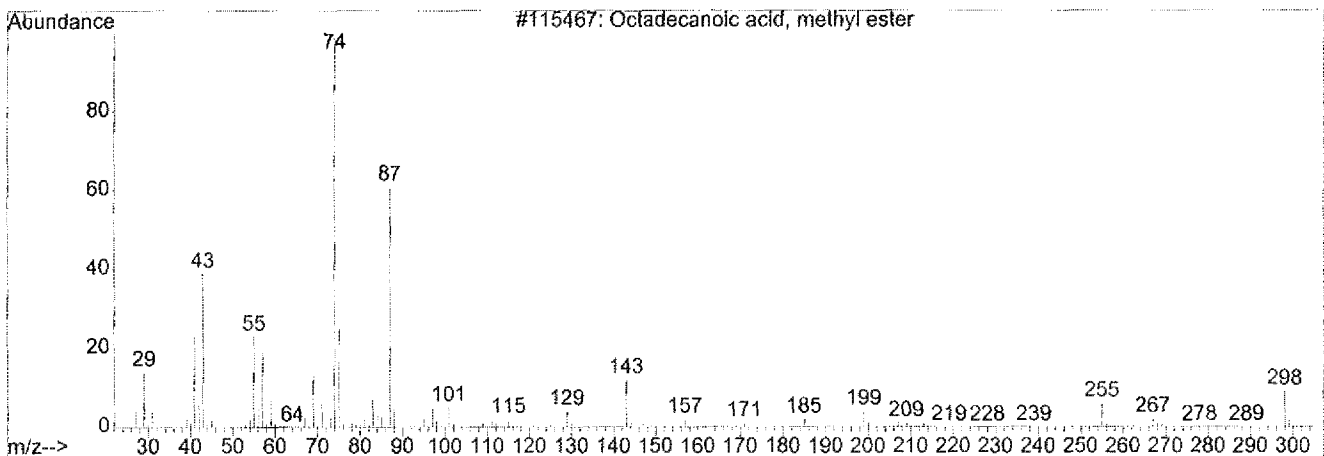
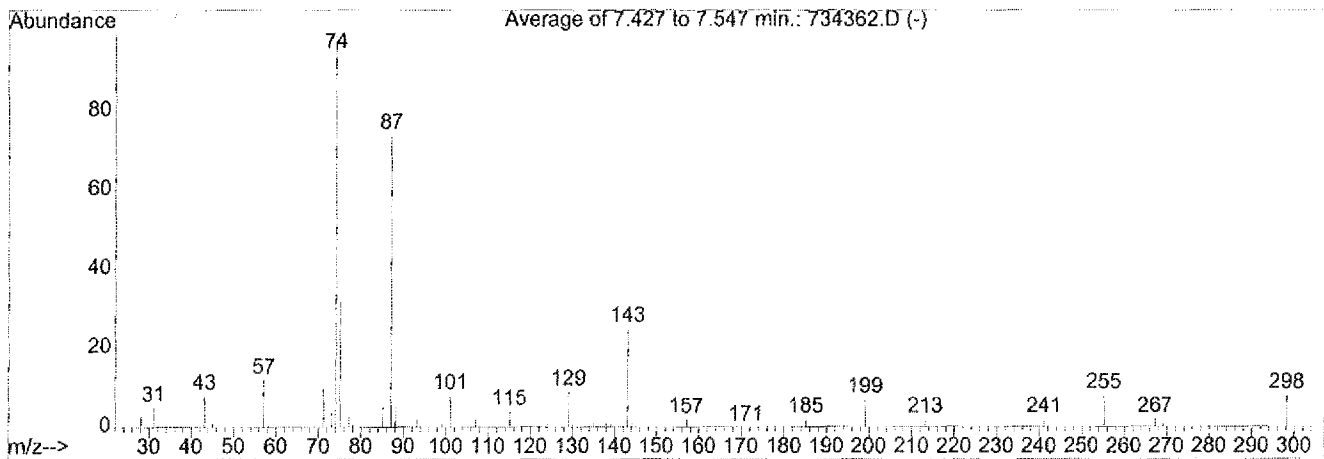
```

File Name       : F:\Q3-2010\SYSTEM4\07_30_10\734362.D
Operator        : KAC
Date Acquired   : 31 Jul 2010   20:30
Sample Name     : ██████████
Submitted by    : ASD
Vial Number     : 62
AcquisitionMeth : SCREEN
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI             Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

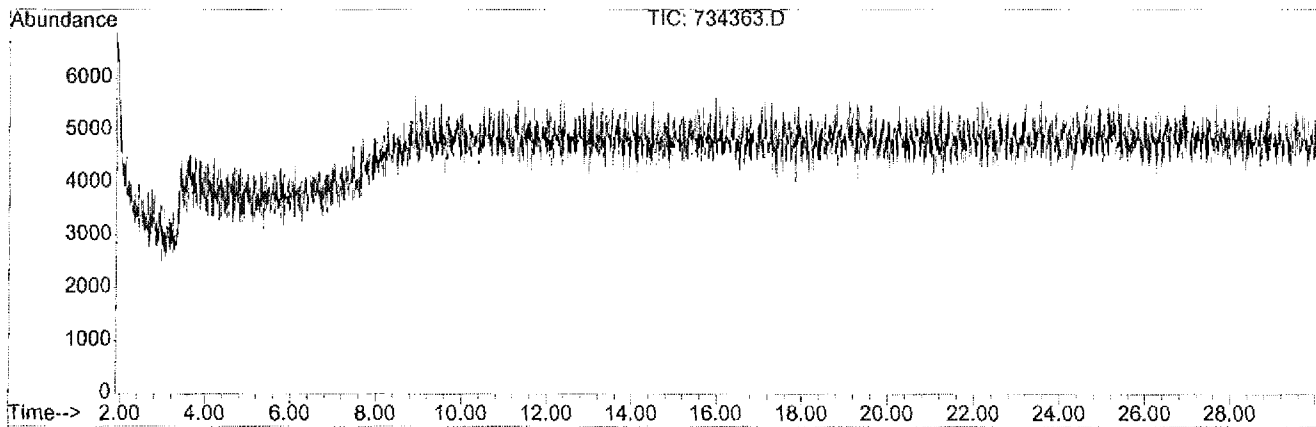
PK#	RT	Library/ID	CAS#	Qual
4	7.45	C:\DATABASE\NIST98.L		
		Octadecanoic acid, methyl ester	000112-61-8	91
		Heptadecanoic acid, 16-methyl-, met	005129-61-3	91
		Heptadecanoic acid, 16-methyl-, met	005129-61-3	90



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\07_30_10\734363.D
Operator : KAC
Date Acquired : 31 Jul 2010 21:04
Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: SCREEN
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS